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DATE MAILED: 08/27/2004

APPLICATION NO. FILING DATE		TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/087,223	10/087,223 03/01/2002		Richard D. Cooper	1527.003	6925		
34759	7590	08/27/2004		EXAMINER			
MILTON S		TEIN EED DENENBERG	CHIN, PETER				
191 N. WAG			ART UNIT	PAPER NUMBER			
SUITE 1800 CHICAGO.		06-1615		1731			

Please find below and/or attached an Office communication concerning this application or proceeding.

					<i>/ '</i>
		Application No.		Applicant(s)	
	Office Action Surren	10/087,223		COOPER ET AL.	
	Office Action Summary	Examiner		Art Unit	
		Peter Chin		1731	
Period fo	The MAILING DATE of this communication reply	on appears on the cove	r sheet with the co	rrespondence address	S
I HE - External control contro	MORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT ensions of time may be available under the provisions of 37 (r SIX (6) MONTHS from the mailing date of this communicati e period for reply specified above is less than thirty (30) days to period for reply is specified above, the maximum statutory cure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the led patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, howon. s, a reply within the statutory minure and will expire the application to statute.	ever, may a reply be timel nimum of thirty (30) days v SIX (6) MONTHS from the	y filed will be considered timely. e mailing date of this communi	ication.
Status					
1)[Responsive to communication(s) filed on				
2a)[This action is non-fina	al.		
3)[Since this application is in condition for all			ecution as to the meri	its is
	closed in accordance with the practice un	der <i>Ex parte Quayle</i> ,	1935 C.D. 11, 453	O.G. 213.	
Disposit	ion of Claims				
	Claim(s) <u>1-4,6,7,11,12,14,18,19</u> and 21-5	3 is/are pending in the	application		
	4a) Of the above claim(s) <u>1-4,6,7,11,12,14</u>			n from consideration	
	Claim(s) <u>45</u> is/are allowed.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20 13/are Witharaw	ir irom consideration.	
	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)	Claim(s) are subject to restriction a	and/or election require	ment.		
Applicati	on Papers				
9)[The specification is objected to by the Exa	miner.			
	The drawing(s) filed on is/are: a)		ected to by the Ex	aminer	
	Applicant may not request that any objection to	the drawing(s) be held	in abevance. See 3	7 CFR 1 85(a)	
	Replacement drawing sheet(s) including the co				21(d)
11)	The oath or declaration is objected to by the	ne Examiner. Note the	attached Office A	ction or form PTO-15	2.
	ınder 35 U.S.C. § 119				
12) 🔲	Acknowledgment is made of a claim for for	eign priority under 35	U.S.C. & 119(a)-(d	d) or (f)	
	☐ All b)☐ Some * c)☐ None of:	o promise	o.o.o. 3 / 10(a) (2) 51 (1).	
	1. Certified copies of the priority docur	nents have been recei	ved.		
	2. Certified copies of the priority docur			No	
	3. Copies of the certified copies of the	priority documents ha	ve been received	in this National Stage	
	application from the International Bu	reau (PCT Rule 17.2)	a)).	3 ·	
* S	ee the attached detailed Office action for a	a list of the certified cop	pies not received.		
Attachment					
1) Notice	e of References Cited (PTO-892)	4) 🔲 <u>[</u>	nterview Summary (P1	O-413)	
3) Notice	e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449 or PTO/SI	5) F 3/08) 5) □ N	aper No(s)/Mail Date. Iotice of Informal Pate	nt Application (PTO-152)	
Paper	No(s)/Mail Date <u>4/1802;7/9/02;6/12</u> /03		Other:	prioduoi (i 10-102)	
S. Patent and Tra TOL-326 (Re		ce Action Summary	Part o	f Paper No /Mail Date 2003	20004

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DETAILED ACTION

- 1. Applicant's election with traverse of the species II in the reply filed on June 14,2004 is acknowledged. The traversal is on the ground(s) that claim 23 is generic to the species II. This is not found persuasive because Claim 23 is not generic since it does not cut the sheet and grind at least one surface of the sheet.
- 2. This application is in condition for allowance except for the presence of claims 1-4,6,7,11,12,14,18,19,21-44,46-53 to an invention non-elected with traverse in the reply filed on June 14, 2004. Applicant is given ONE MONTH or THIRTY DAYS from the date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Chin whose telephone number is (571) 272-1186. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (571) 272-1189. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peter Chin
Primary Examiner

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